## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicants: SHI, et al.         | ) | I hereby certify that this paper is being electronically deposited with the |
|---------------------------------|---|---|
| U.S. Serial No.: 10/791,004     | ) | United States Patent and Trademark  |
|                                 | ) | Office on this date:  |
| For: "Apparatus and Methods for | ) |   |
| Performing Generational Escape  | ) |   |
| Analysis in Managed Runtime     | ) |   |
| Environments"                   | ) | January 22, 2009  |
|                                 | ) |   |
| Filed: 3/2/2004                 | ) |   |
|                                 | ) | /Felipe Hernandez/  |
| Group Art Unit: 2191            | ) | Felipe Hernandez  |
|                                 | ) | Registration No. 61,971   |
| Examiner: Qamrun Nahar          | ) | Attorney for Applicants   |
|                                 |   |   |

## RESPONSE TO THE OFFICIAL ACTION DATED OCTOBER 22, 2008

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the official action mailed on October 22,

2008. Please enter the following amendments and consider the accompanying remarks

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.